

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

06/26/12


Andrius Knasas
Assistant District Attorney, Suffolk County

Mr. Knasas,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

BostonPolice

CC #

BOOK # 20

PAGE # 590

DRUG RECEIPT

District/Unit E-13

Destruction #

Name & Rank of Submitting Officer

PO CARCORAN

ID #

9350

DEFENDANT'S NAME

ADDRESS
STREET

CITY

STATE

Rox

MA

DRUGS-IMPLEMENTS-AND/OR PARAPHERNALIA

GROSS QUANTITY

ANALYSIS
NUMBER

CRACK COCAINE

2.19g

1 P/B

Received by

AP

ID#

3-2-07

07-0987

Prelim: Cocaine

No. [REDACTED] Date Analyzed: 6-6-07

City: BOSTON D.C.U.

Def: [REDACTED]

Am't: Sub: SUB Cont: 1 PB

#TESTED:

Date Rec: 03/02/2007 From: P.O. CORCORAN

Gross Wt: 2.19

Tests: 7KAC

Net Weight: 0.12g

DDTR

FINDINGS: Cocaine

QUANT:

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC / LAP

No. of samples tested: 1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

1pb containing an
off-white rock-like substance
double bagged

Gross Wt (): 0.2040g

Gross Wt ():

Pkg. Wt: 0.0796g

Net Wt: 0.1244g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (H⁺) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold Chloride +

TLTA (H⁺) +

OTHER TESTS

GC = + for cocaine
Compared to cocaine std.

PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 5/29/07

GC/MS CONFIRMATORY TEST

RESULTS Cocaine

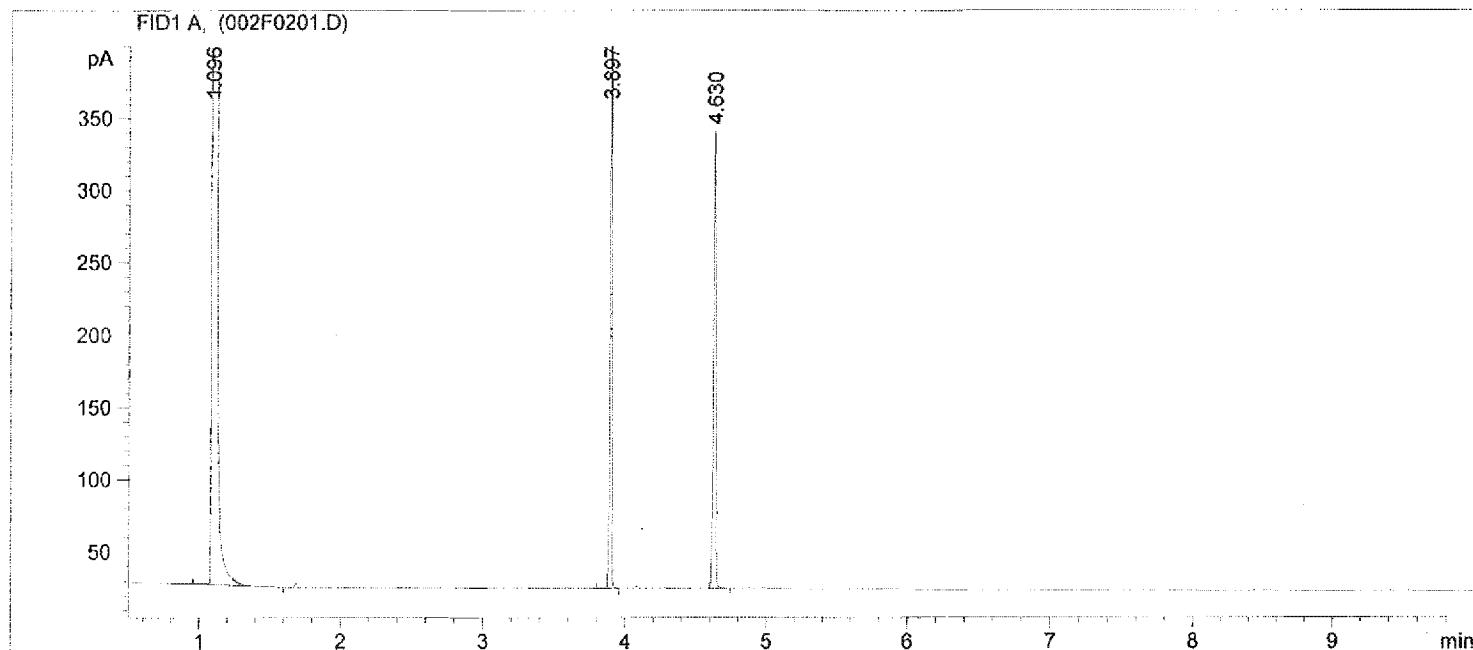
MS OPERATOR DJR

DATE 6/6/07

=====

Injection Date	: 5/29/2007 2:50:27 PM	Seq. Line	: 2
Sample Name	: COKE/COD STD	Location	: Vial 2
Acq. Operator	: ASD	Inj	: 1
Acq. Instrument	: Instrument 3	Inj Volume	: 1 µl
Sequence File	: C:\HPCHEM\1\SEQUENCE\CBS.S		
Method	: C:\HPCHEM\1\METHODS\ROUTINE.M		
Last changed	: 8/14/2006 6:50:48 AM by ASD		
FOR UNKNOWN SAMPLES			

=====



=====
Area Percent Report
=====

Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

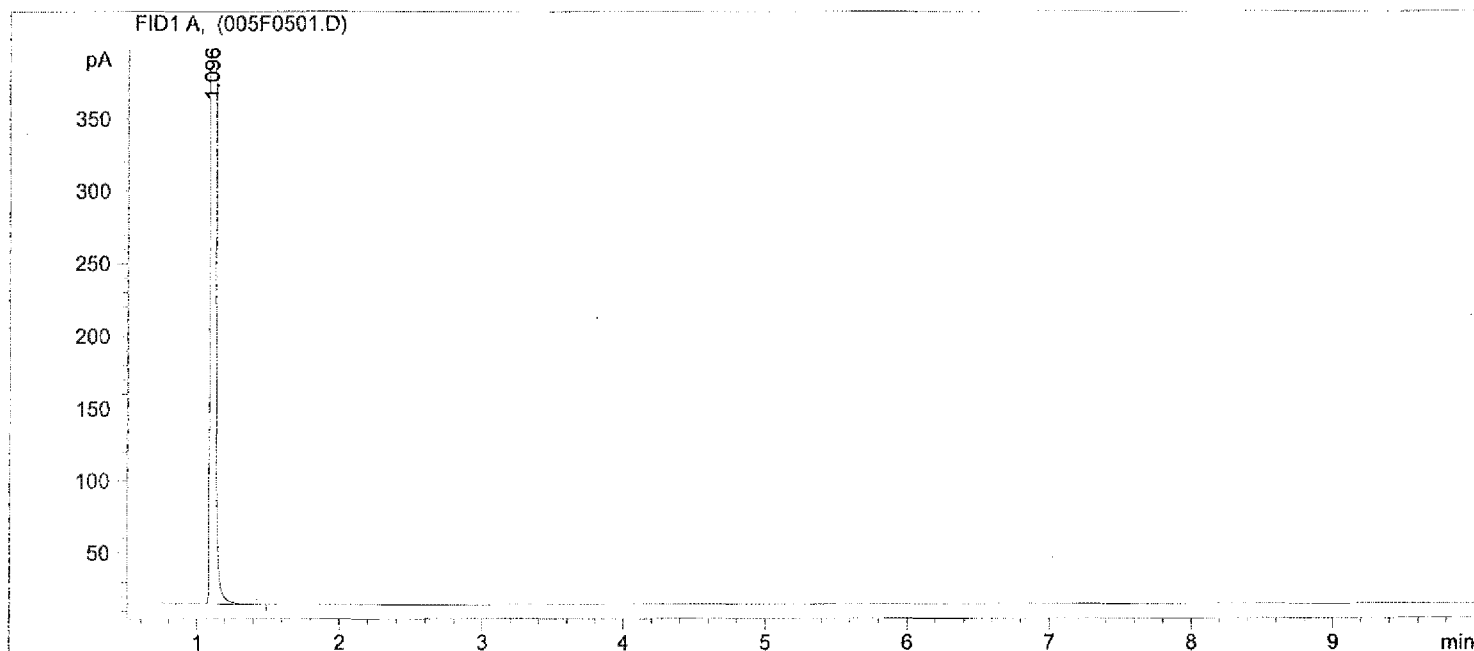
Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0160	1.14485e5	1.09109e5	99.35809
2	3.897	VV	0.0141	373.58939	411.45502	0.32423
3	4.630	BB	0.0182	366.04807	317.11746	0.31768

Totals : 1.15225e5 1.09837e5

Results obtained with enhanced integrator!

=====
*** End of Report ***

```
=====
Injection Date   : 5/29/2007 3:37:19 PM      Seq. Line :    5
Sample Name      : BLANK                     Location  : Vial 5
Acq. Operator    : ASD                      Inj       :    1
Acq. Instrument  : Instrument 3              Inj Volume: 1 µl
Sequence File    : C:\HPCHEM\1\SEQUENCE\CBS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Multiplier          :      1.0000
Dilution            :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

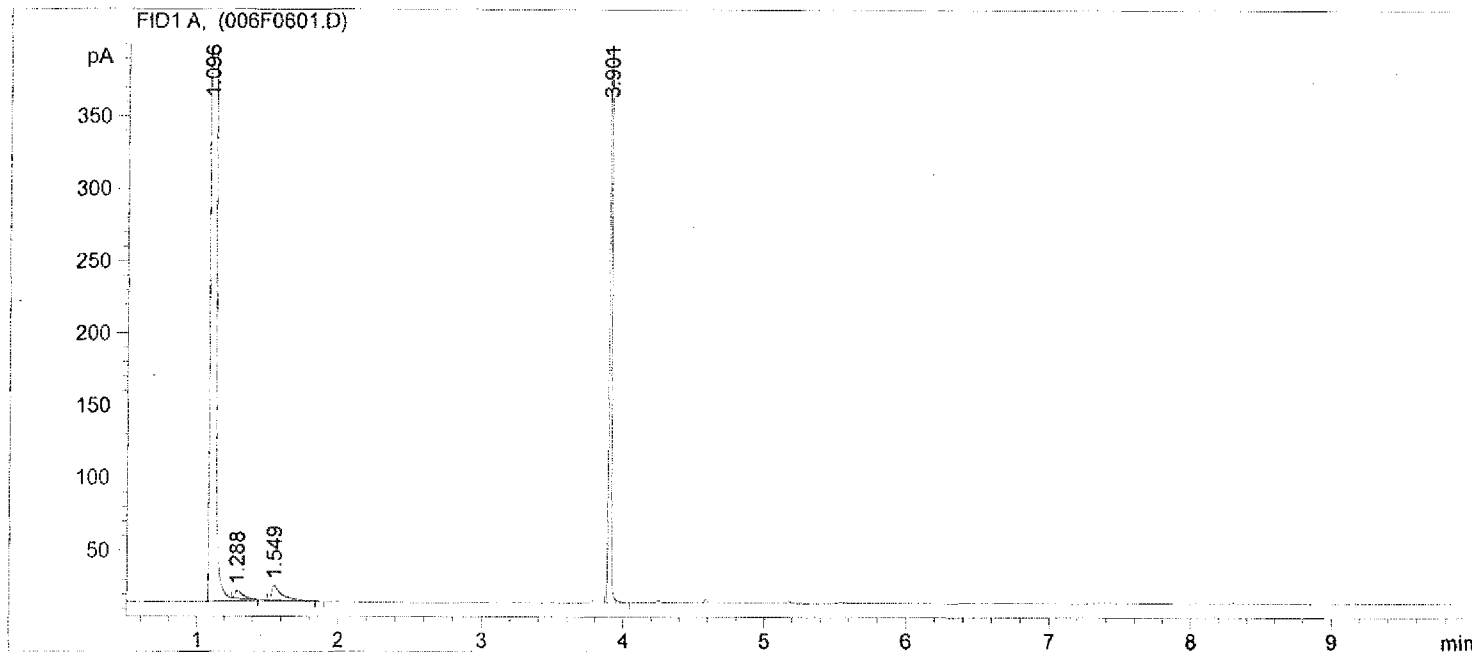
Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0165	1.17229e5	1.07233e5	1.000e2

```
Totals :                      1.17229e5  1.07233e5
```

Results obtained with enhanced integrator!

```
=====
*** End of Report ***
```

```
=====
Injection Date   : 5/29/2007 3:52:53 PM      Seq. Line :    6
Sample Name      : ██████████                Location  : Vial 6
Acq. Operator    : ASD                      Inj       :    1
Acq. Instrument  : Instrument 3              Inj Volume: 1 µl
Sequence File    : C:\HPCHEM\1\SEQUENCE\CBS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



=====
Area Percent Report
=====

Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0162	1.12845e5	1.05947e5	99.43715
2	1.288	BV X	0.0552	21.15226	5.45998	0.01864
3	1.549	BB X	0.0641	50.09789	10.37802	0.04415
4	3.901	BB	0.0148	567.49066	584.56061	0.50006

Totals : 1.13483e5 1.06547e5

Results obtained with enhanced integrator!

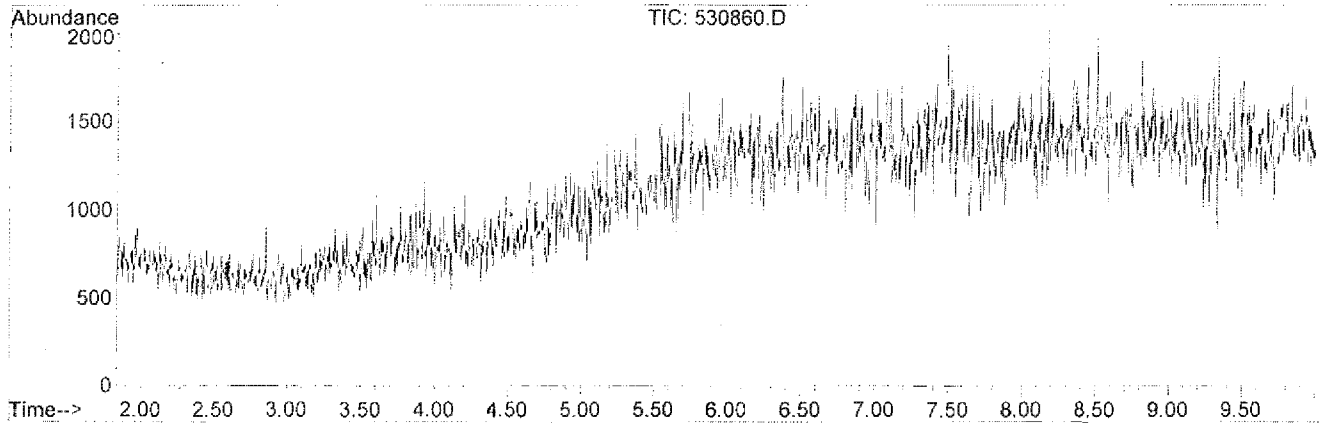
=====
*** End of Report ***

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530860.D
Operator : DJR
Date Acquired : 4 Jun 2007 21:15
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE

✓ DJR
6-26-12



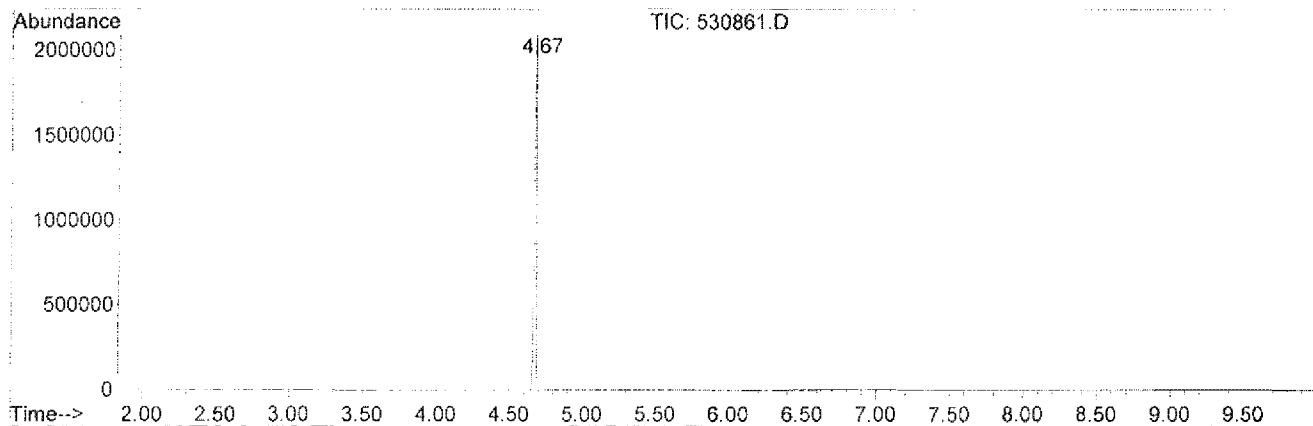
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530861.D
 Operator : DJR
 Date Acquired : 4 Jun 2007 21:28
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 61
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.670	2016967	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

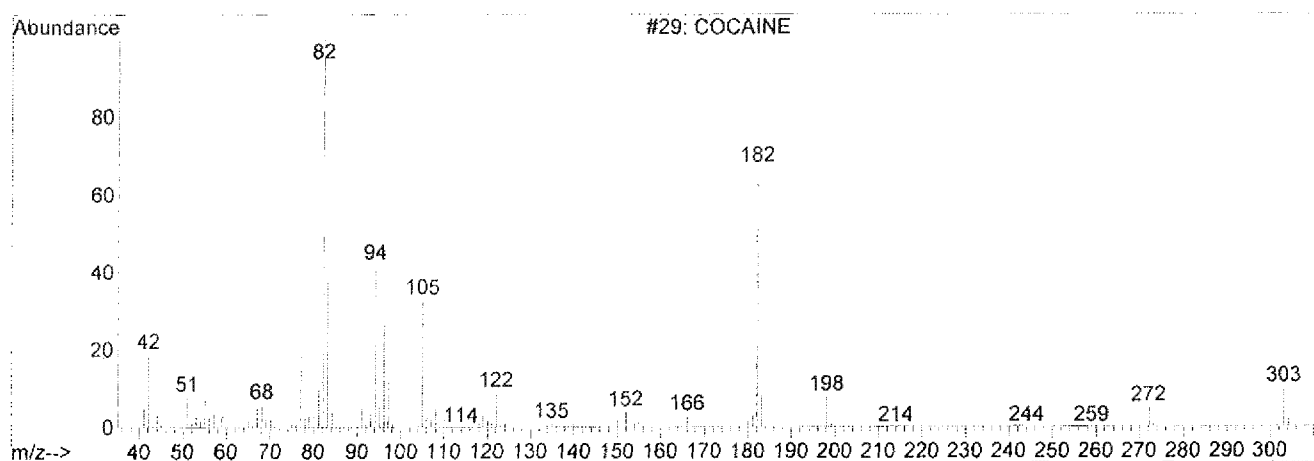
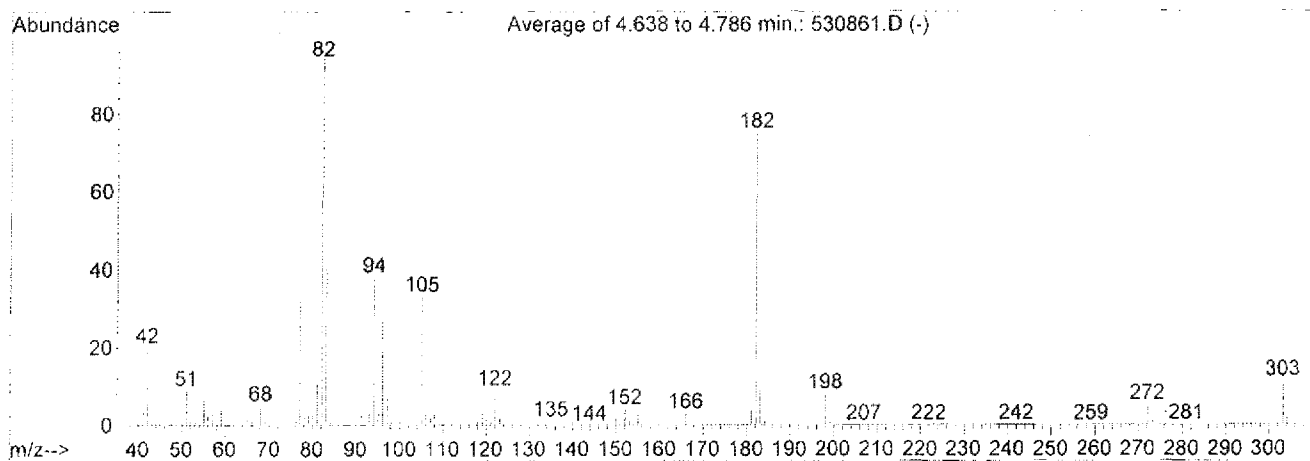
```

File Name       : E:\SYSTEM6\06_04_07\530861.D
Operator        : DJR
Date Acquired   : 4 Jun 2007 21:28
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 61
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

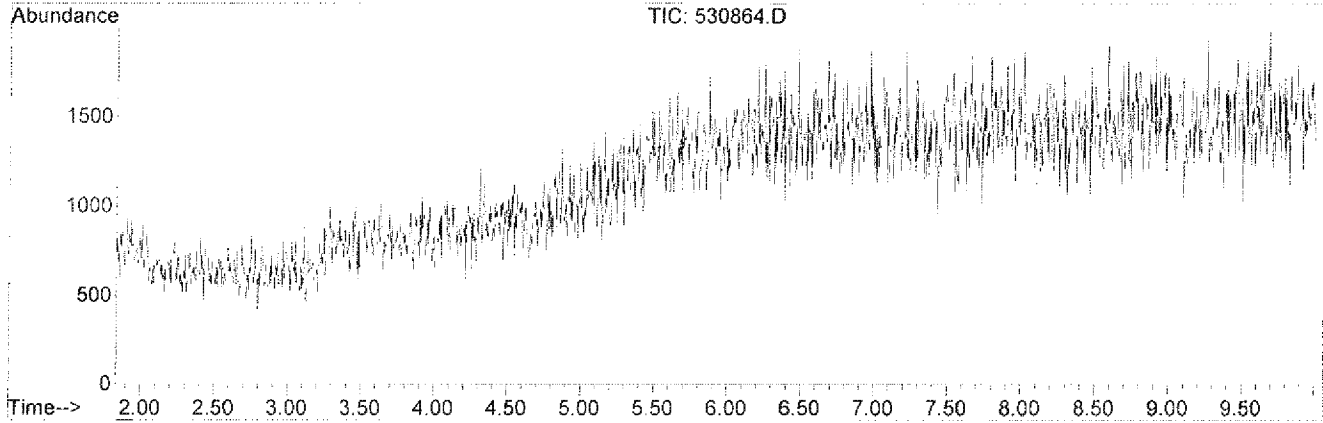
PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530864.D
Operator : DJR
Date Acquired : 4 Jun 2007 22:06
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



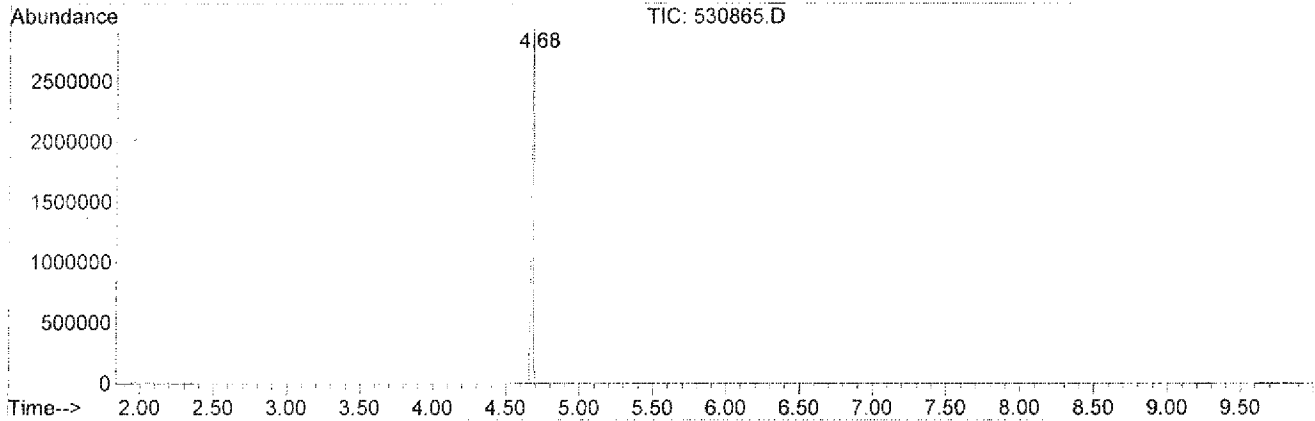
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530865.D
Operator : DJR
Date Acquired : 4 Jun 2007 22:19
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 65
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.675	3100659	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

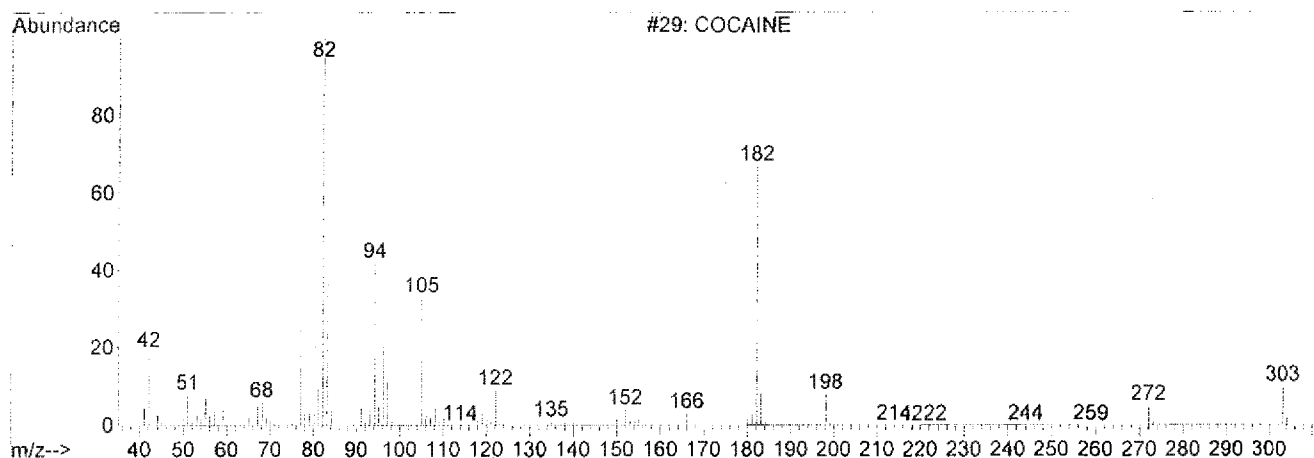
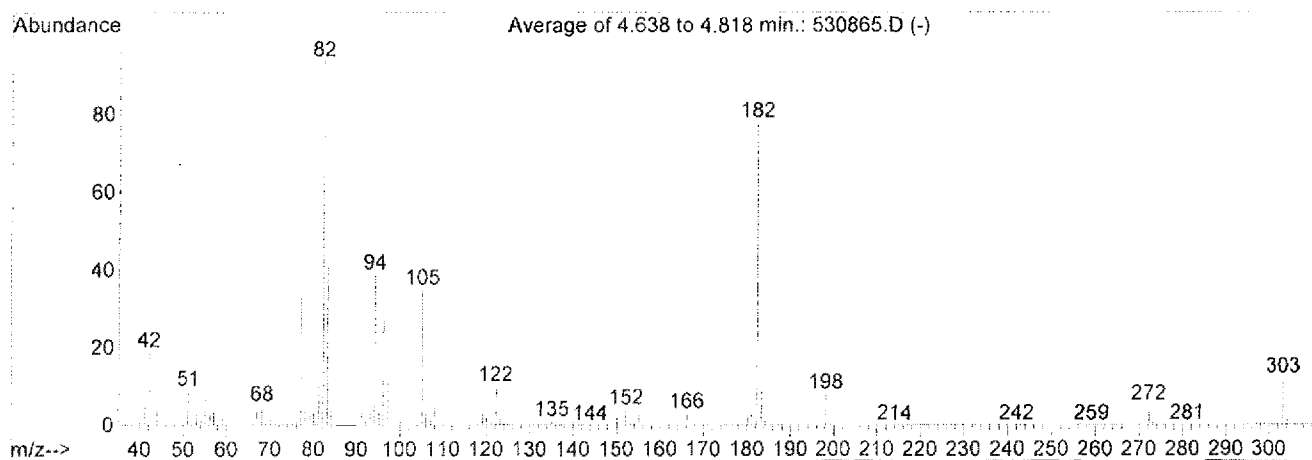
```

File Name       : E:\SYSTEM6\06_04_07\530865.D
Operator        : DJR
Date Acquired   : 4 Jun 2007 22:19
Sample Name     : 
Submitted by    : KAC
Vial Number     : 65
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

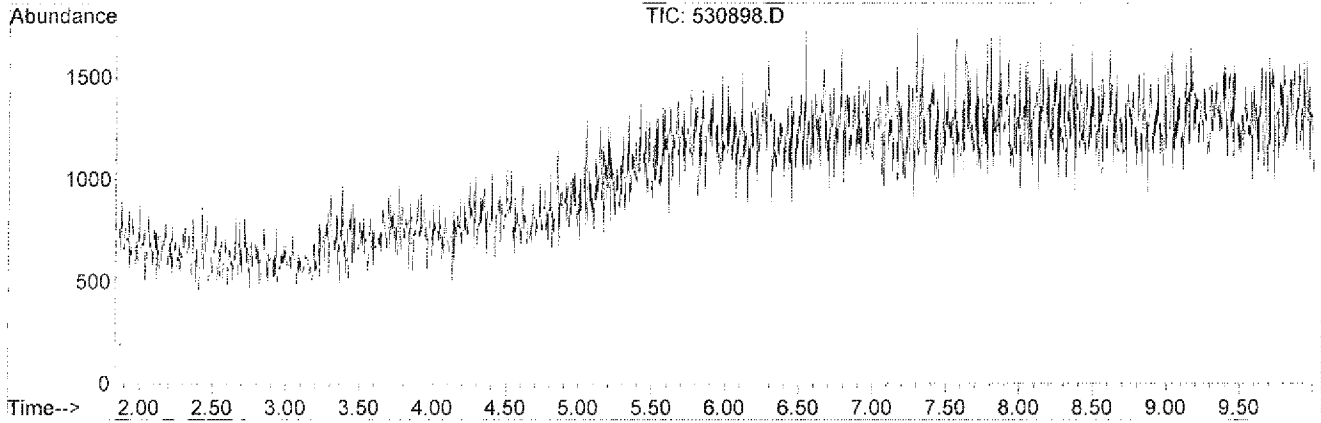
PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530898.D
Operator : DJR
Date Acquired : 5 Jun 2007 5:20
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



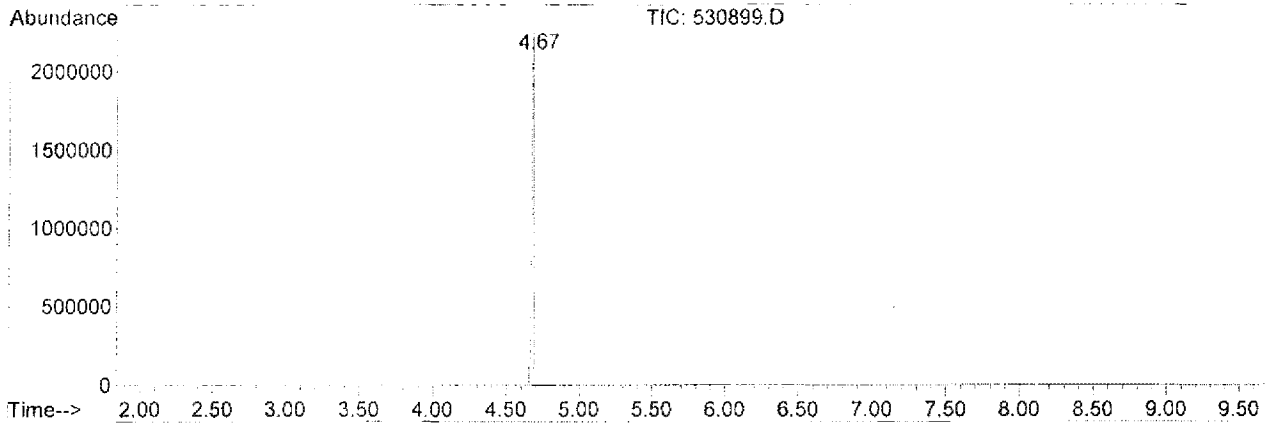
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530899.D
Operator : DJR
Date Acquired : 5 Jun 2007 5:33
Sample Name : COCAINE STD
Submitted by :
Vial Number : 99
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.670	2291078	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

```

File Name       : E:\SYSTEM6\06_04_07\530899.D
Operator        : DJR
Date Acquired   : 5 Jun 2007   5:33
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 99
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

